

We claim:

1 1. A method for exterminating insects from structures consisting of directing a killing
2 solution comprising an aqueous formulation containing capsicum into infested areas of the structure, and
3 contacting the insects which comprise the infestation directly with the killing solution.

1 2. The method of claim 1 in which the step of directing the killing solution includes injecting
2 said killing solution into infested wall portions of an existing structure.

1 3. The method of claim 1 in which the step of directing the killing solution includes injecting
2 said killing solution into or around infested foundation portions of an existing structure.

1 4. The method of claim 1 in which the step of directing the killing solution includes injecting
2 said killing solution into the soil adjacent an infestation of an existing structure.

1 5. The method of claim 1 in which the step of directing the killing solution includes delivering
2 the killing solution at a fairly slow, trickle rate to saturate an area adjacent an infestation.

1 6. The method of claim 1 in which the step of directing the killing solution includes spraying
2 pressurized killing solution to coat an area adjacent an infestation with liquid killing solution.

1 7. The method of claim 1 in which the step of directing the killing solution includes forming a
2 vapor out of the killing solution and transporting the vapor to an infested area.

1 8. The method of claim 7 in which the vapor is formed by boiling the aqueous solution.

1 9. The method of claim 7 further including the step of injecting the vapor underneath a
2 barrier covering the infested area.

1 10. The method of claim 7 in which the vapor is formed by injecting the killing solution
2 through an aerosol forming nozzle.

1 11. A killing solution for extermination of existing infestations of termites, insects and the
2 like within structures and other areas, the solution containing water and between about 0.0001 percent and
3 about 1.0 percent by weight capsicum.

1 12. The killing solution of claim 10 in which the concentration of capsicum is between about
2 0.001 and about 0.1 percent by weight.

1 13. The killing solution of claim 10 in which the concentration of capsicum is about 0.01
2 percent by weight.

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